TURNKEY SOLUTIONS FOR SUCCESS

Like any business, operating a range can be extremely demanding. We are aware of the unique challenges that come with range ownership and have spent decades developing products and services that simplify the process for range owners. From target retrievers, bullet traps, and stalls to ventilation, security, and range lighting, Action Target engineers solutions that ensure the success of our range partners. Furthermore, our services team is structured to provide industry-leading support and preventative maintenance to keep ranges up and running at peak performance. When range owners decide to build or expand a range, we guarantee they won’t need to look any further than Action Target.
TARGET RETRIEVERS
Returning more than just targets

Genesis™
Pilot™
SRET
A NEW ERA IN SHOOTING RANGE TECHNOLOGY

Smart, connected, and powerful, the Genesis target retriever is the most entertaining and engaging target retriever on the market. Genesis enables range staff to manage and train shooters, maintain their investment, and streamline range operations like never before.

Engaging Shooters
Genesis features preloaded games and drills developed by leading firearms trainers. An integrated 360° turning clamp physically exposes and conceals the target for specific or random amounts of time. This enables shooters of any skill level to be challenged.

Intuitive and Convenient
Genesis is easy to use and was designed for maximum shooter convenience. It includes a user-friendly interface, 15 fps travel speeds, integrated cameras that display the downrange target, and videos that educate the shooter.

Smart Accent Lighting
Genesis is equipped with smart accent lighting to communicate visually with range staff. For example, when a shooter needs assistance, the accent lights strobe blue. When a carrier is shot, the accent lights strobe red. Ranges may select their preferred accent light color to denote normal operation.

Action Target Connected
Genesis is connected to SmartRange Axis™ range control software through Action Target’s cloud network. This allows Action Target to update content remotely, troubleshoot on the fly, and provide expedited customer support.

Strike Watch™ Technology
Genesis incorporates Strike Watch technology to detect bullet strikes on the carrier, which protects your investment. If the carrier is shot, the target turns to edge, all lights strobe red, and the shooter receives a warning. If there are subsequent strikes on the carrier, the session is terminated.

Hidden Clamp
The 360° turning clamp is concealed inside the carrier. This eliminates expensive and time-consuming maintenance, which is a common requirement for exposed metal downriggers. An economic 2-part backer interfaces with the clamp, enabling dynamic target presentation.

LEARN MORE
ActionTarget.com/Genesis

FEATURES

- SmartRange Axis Compatible
- Color Adjustable Smart Accent Lighting
- Strike Watch Technology
- 100% Wireless Functionality
- Integrated Target Camera
- Hidden Target Clamp
- Booth and Target Lighting: White & Police Strobes
- Easy-to-Use Control Interface
- Plug and Play Upgrades
- 3/8” AR500 Steel Deflector Plate
**PILOT™**

**SIMPLE, SMART, WIRELESS**

The Pilot satisfies the need for a robust wireless retriever with simple out and back functionality. An integrated camera and target lighting provide an enhanced shooter’s experience.

**Strike Watch™ Technology**
Pilot incorporates Strike Watch technology to detect strikes on the carrier, automatically protecting your investment. When shot, all lights strobe and the shooter is warned. After subsequent strikes on the carrier, the session is terminated.

**Low-Maintenance Design**
Pilot is a wireless target retriever, eliminating the need for cables and bus bars downrange. In addition, it features a hidden clamp and a front shield made from 3/8” AR500 steel. These features eliminate expensive repairs, ensuring low cost of ownership.

**Streamlining Technology**
The Pilot interface was specifically designed for intuitive out and back navigation. It also displays the target on the local control screen.

**Action Target Connected**
Pilot is connected to SmartRange Axis™ range control software through Action Target’s cloud network. This allows Action Target to update content remotely, troubleshoot on the fly, and provide expedited customer support.

---

**FEATURES**

- SmartRange Axis Compatible
- Strike Watch Technology
- 100% Wireless Functionality
- Integrated Target Camera
- Hidden Target Clamp
- Integrated Target Lighting: White & Police Strobes
- Easy-to-Use Control Interface
- Plug and Play Upgrades
- 3/8” AR500 Steel Deflector Plate

[Learn More](ActionTarget.com/Pilot)
The SRET target retriever is Action Target’s longest standing retriever. The base SRET model is available with a toggle switch and is the most economical retriever from Action Target. An optional keypad user interface may be added to provide a digital position readout.

Economical
The SRET is a simple out and back cable-driven target retriever. The system’s track is constructed of readily available strut. With its optional toggle control and simplified design, it is a great economical solution for ranges.

Toggle Switch Control
The base SRET model features an easy-to-use toggle switch to control target distance. Simply hold the switch to send or retrieve the target.

Keypad
The SRET is available with an optional keypad that displays accurate target distances.

LEARN MORE
ActionTarget.com/SRET

FEATURES
- Keypad or Toggle Switch Controls
- Cable-Driven
- 3/8" AR500 Steel Deflector Plate
SmartRange Axis is a powerful range management solution that gives you full control over target retrievers and lane time.

Lane Management
SmartRange Axis’ Lane Management is second to none, offering the ability to enter shooters’ names, assign unique permissions, and designate lane time limits.

Unique Permissions
User profiles are created by ranges and assigned to shooters at check-in. Each user profile carries unique permissions for program access and editing, lighting control, and equipment features. This allows ranges to tailor each session based on criteria such as range staff roles, membership level, etc.

Lane Time
Assign a specific amount of time to a shooter. Once they are in their lane and begin their session, the lane time starts counting down. When their session ends, the carrier automatically returns home. Need more time? SmartRange Axis’ Lane Management Tool allows range staff to easily add more time to a lane session.

Retriever Control
Take control of one or multiple lanes with SmartRange Axis’ Retriever Control. This allows trainers and staff personnel to manually control or run programs and time drills in sync across multiple lanes.

Program Creation
Build dynamic programs and organize them by folder. Control exposure time, edge time, and cycle count. Or establish random parameters for a truly unpredictable and challenging training session.

Timed Drills
Set up and execute timed drills with customized target exposure times, cycle counts, and retriever speed for training or qualification.

Action Target Connected
SmartRange Axis uses a range server that connects with Action Target’s cloud network. This provides access to analytics, remote troubleshooting, system improvements, and content updates for improved and streamlined business processes. As the building block for the future, Smart-Range Axis will continue to grow and serve as a central element for all range operations.

LEARN MORE
ActionTarget.com/SmartRange

FEATURES
- Lane Management
- Retriever Management
- User Profiles
- Program Management and Creation
- Connected to Action Target Cloud
# Target Retriever Feature Comparison

<table>
<thead>
<tr>
<th>General Function</th>
<th>Genesis</th>
<th>Pilot</th>
<th>SRET</th>
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<tr>
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<td>100+ meters</td>
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<td>25 meters</td>
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<td>Max Speed*</td>
<td>8-15 ft/sec</td>
<td>7-12 ft/sec</td>
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<tr>
<td>Cable Driven</td>
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<td>Solid White</td>
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<tr>
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<th>Capabilities of Optional Central Range Control System</th>
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* Standard Feature  ○ Optional Feature  *Max speeds exclude ramp up and ramp down times.
SHOOTING STALLS

Customize your range

<table>
<thead>
<tr>
<th>Stall Type</th>
<th>Number</th>
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<tbody>
<tr>
<td>American Series™</td>
<td>14</td>
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<tr>
<td>Sentry™ Stall</td>
<td>16</td>
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<tr>
<td>Defender™ Stall</td>
<td>18</td>
</tr>
<tr>
<td>Guardsman™ Stall</td>
<td>20</td>
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</table>
AMERICAN SERIES™ STALL
UNRIVALED CUSTOMIZATION

The American Series stall comes in three standard variations, but virtually every component, color, and material can be customized for your range.

Non-Porous Materials
Match your stall with the colors and textures of your shooting range. A variety of tile, rugged steel, and plastic skins prevent accumulation of lead, oil, and carbon for easy cleanup.

Range Branding
A backlit stainless steel logo plate displays the lane number and can be customized with your range logo.

Acoustic Treatment
The standard PEPP-lined ceiling and muzzle blast barrier reduce noise reverberation. Rubber panels may also be used for enhanced life and easy cleanup.

Muzzle Blast Barrier
An integrated muzzle blast barrier improves the shooter’s comfort by blocking muzzle blasts from adjacent lanes.

Stall Tables
In addition to the standard fixed table (with an optional shelf), the American Series stall is compatible with a pivot table, rifle table, and tactical cart. These options improve functionality and ease of downrange access.

Stall Lighting
Optional stall lighting properly illuminates the shooter’s table and booth while reducing shadows and glare.

LEARN MORE
ActionTarget.com/American-Series

FEATURES
- Customizable
- Lane Plate
- Integrated Muzzle Blast Barrier
- Stall Lighting
- Integrated Acoustic Material
- Independent Ballistic Testing
SENTRY™ STALL
ENHANCED PRIVACY AND FUNCTIONALITY

The Sentry stall comes in a standard and deluxe configuration. The Sentry offers ranges a more economical single panel option while the Sentry Deluxe offers customers a unique shooting experience. Set your range apart with this private shooting stall and its custom accessory and color options.

Brass Deflector
An optional brass deflector blocks brass from traveling into adjacent lanes, creating a safe environment for customers.

Muzzle Blast Barrier
Adding a muzzle blast barrier to the front of the stall blocks muzzle blasts from adjacent lanes, drastically improving the shooter’s comfort.

LED Lighting
A fully dimmable light can be included, allowing users to customize their shooting experience.

Stall Tables
The Sentry and Sentry Deluxe stalls are compatible with the standard fixed table (with an optional shelf) or rifle table. An optional pivot table may be added for easy downrange access.

Self-closing Gate
A self-closing gate may be added to the Sentry Deluxe to improve privacy within the stall.

Ballistic Panels
Customize your stalls with ballistic glass for improved visibility or solid ballistic steel core panels for optimal privacy. Steel core panels are available with a rubber lining or a wood and ABS plastic lining.

LEARN MORE
ActionTarget.com/Sentry

FEATURES
- Customizable
- Up to Six Feet Deep
- Integrated Privacy Gate
- Muzzle Blast Barrier
- Stall Lighting
- Independent Ballistic Testing
DEFENDER™ STALL
THE STANDARD IN MODULAR CUSTOMIZATION

The Defender stall is the most modular shooting stall on the market. Interchangeable ballistic panels make servicing the stall easy and cost-effective. Custom color options and attachable accessories give your range a unique look and feel.

Brass Deflector
A standard brass deflector blocks brass from traveling into adjacent lanes, creating a safe environment for customers.

Muzzle Blast Barrier
Adding a muzzle blast barrier to the front of the stall blocks muzzle blasts from adjacent lanes, drastically improving the shooter’s comfort.

ABS Skin
A textured layer of ABS plastic can be added to the stall column for extended protection of the stall finish.

LED Lighting
A fully dimmable light can be included, allowing users to customize their shooting experience.

Stall Tables
In addition to the standard fixed table (with an optional shelf), the Defender stall is compatible with a pivot table, rifle table, adjustable height rifle table, and tactical cart. These options improve functionality and ease of downrange access.

Ballistic Panel Inserts
Customize your stalls with ballistic glass for improved visibility or solid ballistic steel core panels for optimal privacy.

Privacy Glass
Switchable privacy glass allows ranges to benefit from the privacy of a solid stall and the visibility of a glass stall. Simply press a switch to transform the glass from opaque to transparent.

LEARN MORE
ActionTarget.com/Defender

FEATURES

- Customizable
- Modular
- Muzzle Blast Barrier
- Stall Lighting
- Privacy Glass
- Independent Ballistic Testing
GUARDSMAN™ STALL

ESSENTIAL PROTECTION

The Guardsman shooting stall features a rugged yet simple design that retains the industry-leading ballistic standards to which Action Target proudly holds itself.

**ABS Skin**
A rugged ABS skin resists brass impacts for long life and low maintenance.

**Control Panel**
Control panels can be installed at standard or ADA-compliant heights.

**Stall Tables**
In addition to a standard fixed table (with an optional shelf), the Guardsman stall is compatible with a rifle table, pivot table, or tactical cart for downrange access.

**Stainless Steel Trim**
A stainless steel trim protects all edges of the stall from damage.

**Economical**
The simplified design and feature set of the Guardsman stall make it a great economical solution for ranges.

**Easy Install**
The Guardsman stall’s minimalistic design reduces time and installation costs.

---

**LEARN MORE**
ActionTarget.com/Guardsman

---

**FEATURES**

- Economical
- Independent Ballistic Testing
SHOOTING STALL ACCESSORIES
CUSTOMIZE THE SHOOTER’S EXPERIENCE

Fixed Table Shelf
Provides convenient gear storage.

Tactical Cart
Detaches and rolls downrange for tactical training. A storage shelf is included.

Pivot Table
Rotates out of the way for easy range maintenance and tactical training.

Brass Deflector
Blocks brass from traveling into adjacent lanes, creating a safe environment.

LED Lighting
Allows users to customize their shooting experience.

Muzzle Barrier
Blocks muzzle blasts from adjacent lanes, improving the shooter’s comfort.

Rifle Table
Allows shooters to use a bipod, sandbag, or lead sled.

Adjustable Height Rifle Table
Pneumatically changes height according to the user’s preference.

Rifle Rack
Safely stores rifles with the barrel pointing downrange.

Stall Color Options
Stall color options give a range its own unique look and feel. Both the stall frame and panels are available in a variety of colors.

Frame Colors
- ATI Blue
- ATI Gray
- ATI Black
- ATI Silver
- ATI Brown
- Custom

Ballistic Panel Colors
- ATI Blue
- ATI Gray
- ATI Black
- Custom

*Not all accessories and options are available for all stall options.
<table>
<thead>
<tr>
<th>PANEL OPTIONS</th>
<th>STEEL CORE FASCIA</th>
<th>ACCESSORIES</th>
<th>TABLE*</th>
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<tbody>
<tr>
<td>Steel Core</td>
<td>Rugged Plastic</td>
<td>Brass Deflector</td>
<td>Fixed Table</td>
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<tr>
<td>Ballistic Glass</td>
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<td>Muzzle Blast Barrier</td>
<td>Shelf for Fixed Table</td>
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<tr>
<td>Switchable Privacy Glass</td>
<td></td>
<td>Integrated Dimmable White Light**</td>
<td>Pivot Table</td>
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<tr>
<td>Optional ABS Colors</td>
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<td>Additional ABS Skin</td>
<td>Rifle Table</td>
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<td></td>
<td>Rifle Rack</td>
<td>Adjustable Height Rifle Table</td>
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<td></td>
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<td>Gate</td>
<td>Tactical Cart</td>
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** Stall Panel Ballistic Ratings**

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<th>MATERIAL</th>
<th>ATI CLASS</th>
<th>CALIBER</th>
<th>MAX VELOCITY</th>
<th>MAX ENERGY</th>
<th>COMPLIANCE</th>
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<td>GLASS</td>
<td>Class 1</td>
<td>Pistol</td>
<td>1,485 fps</td>
<td>1,175 ft/lbs</td>
<td>UL752 Lv 3; EN1063 BR4(S)</td>
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<tr>
<td></td>
<td>Class 2</td>
<td>Rifle*</td>
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<td>3,600 ft/lbs</td>
<td>EN1063 BR5(S)</td>
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<tr>
<td>SOLID</td>
<td>Class 1</td>
<td>Pistol</td>
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<td>UL752 Level 3</td>
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<tr>
<td></td>
<td>Class 2</td>
<td>Rifle*</td>
<td>3,388 fps</td>
<td>3,600 ft/lbs</td>
<td>UL752 Level 5.7.8.9.10</td>
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**Not rated for armor-piercing or atypical ammunition.**

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<tr>
<th>TYPICAL PISTOL AMMUNITION</th>
<th>TYPICAL RIFLE AMMUNITION</th>
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<tr>
<td>.22LR 9mm Luger</td>
<td>.22LR 5.56x45mm NATO</td>
</tr>
<tr>
<td>40gr HP</td>
<td>40gr HP</td>
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<tr>
<td>1,060 fps</td>
<td>1,260 fps</td>
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<tr>
<td>640 ft/lbs</td>
<td>1,410 ft/lbs</td>
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<tr>
<td>.357 Mag</td>
<td>.308 Win</td>
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<tr>
<td>180gr FMJ</td>
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<td>1,000 fps</td>
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<tr>
<td>663 ft/lbs</td>
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<td>1,000 fps</td>
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<td>1,485 fps</td>
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<td>1,175 ft/lbs</td>
<td>3,548 ft/lbs</td>
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The maximum velocity and energy values for the above pistol and rifle ammunition are provided for example purposes only and are not all-inclusive.
BULLET TRAPS
Engineered to perfection

Total Containment Trap™  26
Rubber Berm Trap  32
TOTAL CONTAINMENT TRAP™
SUPERIOR BULLET COLLECTION

The Total Containment Trap offers unparalleled efficiency and reliability for collecting bullets while providing a tactical close-range and cross-lane shooting environment. The patented design utilizes a number of features that not only capture lead fragments and dust, but also simplify the process of recycling lead.

Funnel Plates
Precisely engineered ballistic steel deflects bullets into the Vortex™ chamber with minimal splatter. Indoor and outdoor options are available.

Vortex Deceleration Chamber
Rounds pass through the mouth of the trap and into the Vortex chamber. The bullets decelerate as they spin along the inside wall of the chamber.

Bullet Collection System
Once decelerated, rounds fall into the Bullet Collection System for easy recycling.

Dust Collection Unit
Using negative pressure, the Dust Collection Unit draws lead dust from the trap and deposits it into a containment system for easy recycling.

Low Maintenance
The TCT is modular, which means it can be maintained and serviced with little to no downtime. The system also does not utilize water for cleanup or rubber for bullet containment.

FEATURES
- Open Mouth Design
- Modular
- Integrated Dust Collection
- Automated Bullet Collection
- Various Configurations

LEARN MORE
ActionTarget.com/TCT
BULLET COLLECTION SYSTEMS

BCS Deluxe 20
The BCS Deluxe 20 collects bullets in 20-gallon drums for recycling. The BCS Deluxe 20 is compatible with the 3x5 Total Containment Trap configuration.

Easy Fill Level Check
The integrated barrel lid includes a sight window for quick and easy identification of drum fill level.

Straightforward Drum Removal
The drum is sealed to the discharge hopper with a lid clamp that has a quick disconnect toggle clamp. Each drum has a heavy-duty reusable dolly for easy drum maneuvering during change-out.

Easy Drum Transfer
We offer three types of equipment for transferring full drums to a pallet: 1) barrel hawk, which functions like a pneumatic hand cart; 2) crane, which uses a chain winch to lift and remove drums; and 3) fork lift mount, which mounts to a forklift.

Reduces Service Frequency
The large drum capacity provides for longer service intervals.

BCS Auto 55
The redesigned and patented BCS Auto 55 is the most efficient method for collecting bullets on large volume ranges. The system employs an auger that conveys lead from the Vortex™ chamber to a 55-gallon drum for easy collection.

Safe and Clean
Provides sealed containment of rounds and allows ranges to safely collect lead for recycling. Range staff need only to install a lid on the drum when it’s full and replace it with an empty drum.

Lowest Downtime
Collects bullet fragments automatically, reducing range downtime and labor costs.

Rotation Sensor
A rotation sensor ensures the system operates with minimum downtime and alerts staff when attention is required.

Barrel Fill Sensor
The barrel fill sensor tracks the drum fill level. An on-site display panel and computer interface notifies the range staff when it’s time to replace the drum.

Access Lid
The uptake auger is equipped with an access lid to simplify routine maintenance.

Fail-Safe System
Self-lubricating bearings keep the auger turning smoothly, reducing wear. If for any reason the system gets jammed, a shear coupling prevents damage to the auger itself, reducing maintenance cost and time.

BCS Basic 3
The Vortex is also available with an economical BCS Basic 3. This system is comprised of 3.5-gallon canisters that attach to the underside of the chamber to collect bullet fragments.
TOTAL CONTAINMENT TRAP™ CONFIGURATIONS

<table>
<thead>
<tr>
<th>BALLISTIC RATING</th>
<th>CALIBER RATING</th>
<th>MAXIMUM VELOCITY</th>
<th>MAXIMUM ENERGY</th>
</tr>
</thead>
<tbody>
<tr>
<td>ATI Class 1</td>
<td>Pistol</td>
<td>1,485 fps</td>
<td>1,175 ft/lbs</td>
</tr>
<tr>
<td>ATI Class 2</td>
<td>Rifle*</td>
<td>3,388 fps*</td>
<td>3,600 ft/lbs*</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>LEAD COLLECTION</th>
<th>POWER REQUIREMENT</th>
<th>EMPLYING PROCESS</th>
<th>CONTAINER REQUIREMENT</th>
<th>RANGE ANNUAL VOLUME</th>
<th>CONTAINER WEIGHT</th>
<th>FILL LEVEL SENSING</th>
<th>SYSTEM MONITORING</th>
</tr>
</thead>
<tbody>
<tr>
<td>BCS Basic 3</td>
<td>None</td>
<td>Manual</td>
<td>3.5-gal. (standard 3/lane)</td>
<td>&lt;750,000 rounds</td>
<td>≈ 64 lbs (50% full)</td>
<td>Translucent Container</td>
<td>No</td>
</tr>
<tr>
<td>BCS Deluxe 20</td>
<td>None</td>
<td>Wheel Base and Crane</td>
<td>20-gal. DOT (standard 3/ lane)</td>
<td>All</td>
<td>≈ 500 lbs (80% full)</td>
<td>Sight Window</td>
<td>No</td>
</tr>
<tr>
<td>BCS Auto 55</td>
<td>208/240/480V 3 phase**</td>
<td>Powered</td>
<td>55-gal. DOT (1/ trap)</td>
<td>All</td>
<td>≈ 1,208 lbs (80% full)</td>
<td>Panel and Computer Interface</td>
<td>Yes</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>OUTDOOR BOOM</th>
<th>TRAP</th>
<th>APPLICATION</th>
<th>SEISMIC ZONE</th>
<th>WIND LOAD RATING</th>
<th>SNOW LOAD RATING</th>
<th>PAD THICKNESS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Small Size</td>
<td>3x5</td>
<td>Outdoor/Indoor</td>
<td>Lowest Hazard***</td>
<td>≤ 140 mph (no special regions)</td>
<td>≤ 20 psf @ given elev.</td>
<td>≤ 18 inches</td>
</tr>
<tr>
<td>Medium Size</td>
<td>4x4</td>
<td>Outdoor/Indoor</td>
<td>Lowest Hazard***</td>
<td>≤ 140 mph (no special regions)</td>
<td>≤ 20 psf @ given elev.</td>
<td>≤ 20 inches</td>
</tr>
<tr>
<td>Medium Size</td>
<td>3x5</td>
<td>Outdoor/Indoor</td>
<td>Medium Hazard***</td>
<td>≤ 160 mph (no special regions)</td>
<td>≤ 50 psf @ given elev.</td>
<td>≤ 24 inches</td>
</tr>
<tr>
<td>Large Size</td>
<td>4x4</td>
<td>Outdoor/Indoor</td>
<td>Highest Hazard***</td>
<td>&gt; 140 mph</td>
<td>&gt; 20 psf @ given elev.</td>
<td>≤ 24 inches</td>
</tr>
<tr>
<td>Large Size</td>
<td>3x5</td>
<td>Outdoor/Indoor</td>
<td>Highest Hazard***</td>
<td>&gt; 160 mph</td>
<td>&gt; 50 psf @ given elev.</td>
<td>≤ 24 inches</td>
</tr>
</tbody>
</table>

TYPICAL AMMUNITION SPECIFICATIONS

<table>
<thead>
<tr>
<th>TYPICAL PISTOL AMMUNITION</th>
<th>TYPICAL RIFFLE AMMUNITION</th>
</tr>
</thead>
<tbody>
<tr>
<td>.22LR</td>
<td>.22LR</td>
</tr>
<tr>
<td>40gr HP</td>
<td>40gr HP</td>
</tr>
<tr>
<td>1,060 fps</td>
<td>1,260 fps</td>
</tr>
<tr>
<td>100 ft/lbs</td>
<td>141 ft/lbs</td>
</tr>
<tr>
<td>9mm Luger</td>
<td>5.56x45mm NATO</td>
</tr>
<tr>
<td>124gr FMJ</td>
<td>55gr FMJ</td>
</tr>
<tr>
<td>1,293 fps</td>
<td>3,388 fps</td>
</tr>
<tr>
<td>460 ft/lbs</td>
<td>1,402 ft/lbs</td>
</tr>
<tr>
<td>.357 Mag</td>
<td>.322x44mm NATO</td>
</tr>
<tr>
<td>158gr JSP</td>
<td>50gr FMJ</td>
</tr>
<tr>
<td>1,375 fps</td>
<td>3,025 fps</td>
</tr>
<tr>
<td>663 ft/lbs</td>
<td>3,048 ft/lbs</td>
</tr>
<tr>
<td>.40 S&amp;W</td>
<td>.308 Win</td>
</tr>
<tr>
<td>180gr TMJ</td>
<td>150gr FMJ</td>
</tr>
<tr>
<td>1,000 fps</td>
<td>2,900 fps</td>
</tr>
<tr>
<td>400 ft/lbs</td>
<td>2,800 ft/lbs</td>
</tr>
<tr>
<td>.45 ACP</td>
<td>30-06</td>
</tr>
<tr>
<td>240gr SWC</td>
<td>150gr SPT2</td>
</tr>
<tr>
<td>1,175 ft/lbs</td>
<td>2,900 fps</td>
</tr>
<tr>
<td>3,548 ft/lbs</td>
<td></td>
</tr>
<tr>
<td>.44 Mag</td>
<td>300 Win Mag</td>
</tr>
<tr>
<td>240gr BTHP</td>
<td>190gr BTHP</td>
</tr>
<tr>
<td>1,175 ft/lbs</td>
<td>2,900 fps</td>
</tr>
<tr>
<td>3,548 ft/lbs</td>
<td></td>
</tr>
</tbody>
</table>

The maximum velocity and energy values for the above pistol and rifle ammunition are provided for example purposes only and are not all-inclusive.
*Not rated for armor-piercing or atypical ammunition. Capable of use with .50 BMG rounds; however, these shorten the life expectancy of trap components and may void warranty. See TCT operations and maintenance manual or check online at ActionTarget.com/TCT for details on .50 BMG use.

**International power and/or custom single phase options available upon request.

***Source: USGS Seismic Map

---

**BCS VOLUME COMPARISON**

Based on a 10-lane range and 3 million rounds collected per year.

**DELUXE 20**
- Twenty (20) gallon drums per range
- 320 gallon range capacity
- Replace every 73 days

**BASIC 3**
- Thirty (30) gallon buckets per range
- 84 gallon range capacity
- Replace every 11 days

**AUTO 55**
- One (1) 55 gallon drum per range
- 55 gallon range capacity
- Replace every 8 days

---

BCS VOLUME COMPARISON

Based on a 10-lane range and 3 million rounds collected per year.
RUBBER BERM TRAP

NOT ALL RUBBER BERM TRAPS ARE BUILT ALIKE

Action Target’s Rubber Berm Trap has numerous attributes that set it apart from the competition. For example, the trap is engineered with a uniquely designed galvanized steel frame that holds rubber in place to safely capture rounds. The rubber can also be treated with a flame-resistant formula to provide maximum fire protection.

Rubber Granules
Action Target’s styrene-butadiene rubber granules are available in a variety of sizes and grade options to fit the needs of any range.

Fire Treatment
Action Target provides optional Flame Lock™ flame-resistant treatment. This gives rubber granules an ASTM-E84 and ASTM-E108-11 Class A rating, which is the industry’s best fire rating.

Self-Supporting Frame
The Rubber Berm Trap is the safest rubber trap available. The self-supporting berm frame is designed to IBC standards.

Patented Fin Design
The Rubber Berm Trap’s patented fin design keeps the rubber at a depth that is safe for shooters and reduces trap maintenance.

Sidewall Protection
Customers may opt for AR steel sidewalls to prevent bullets from damaging the range walls.

Integrated Baffles
Optional overhead baffles are available for additional protection of the building structure. Baffles can also be positioned as a hopper feeder for granule distribution.

LEASE MORE
ActionTarget.com/RBT

FEATURES

- Internal Frame Design
- Industry’s Best Fire Rating
- Patented Fin Design
- Clean and Quiet
- Harvested Rubber Granules
- Optional .50 BMG Rating
## BALLISTIC RATINGS

<table>
<thead>
<tr>
<th></th>
<th>ATI Class 1 (Handgun)</th>
<th>ATI Class 2 (Rifle)*</th>
</tr>
</thead>
</table>

## RUBBER DEPTH

<table>
<thead>
<tr>
<th></th>
<th>24&quot; (for use with standard handgun and rifle rounds)</th>
<th>36&quot; (for use with .50 BMG rounds)**</th>
</tr>
</thead>
</table>

## RUBBER QUALITY

<table>
<thead>
<tr>
<th></th>
<th>Standard SBR</th>
<th>Premium SBR</th>
</tr>
</thead>
</table>

## FIRE TREATMENT

<table>
<thead>
<tr>
<th></th>
<th>Class A ASTM E108-11 Flame Resistant Treatment</th>
</tr>
</thead>
</table>

## TRAP HEIGHT

<table>
<thead>
<tr>
<th></th>
<th>6'</th>
<th>8'</th>
<th>10'</th>
</tr>
</thead>
</table>

## CONFIGURATION

<table>
<thead>
<tr>
<th></th>
<th>Against Back Wall</th>
<th>Freestanding</th>
<th>Sidewall Protection</th>
<th>Integrated Baffles</th>
<th>Hopper-Feeder Baffle</th>
<th>Structural Stamp</th>
<th>.50 BMG Rated High Power Upgrade (Additional Rubber Required)</th>
</tr>
</thead>
</table>

- Standard Feature
- Optional Feature

---

*Not rated for tracer, incendiary, armor-piercing, or atypical ammunition. Approved for use with .50 BMG rounds at 25 yards with high power upgrade; however, these shorten the life expectancy of trap components. See RBT operations and maintenance manual or check online at ActionTarget.com/RBT for details on .50 BMG use.

**6-foot trap is not compatible with .50 BMG.
## TYPICAL AMMUNITION SPECIFICATIONS

<table>
<thead>
<tr>
<th>Bullet Type</th>
<th>Weight (gr)</th>
<th>Velocity (fps)</th>
<th>Energy (ft/lbs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>.22LR</td>
<td>40</td>
<td>1,060</td>
<td>100</td>
</tr>
<tr>
<td>9mm Luger</td>
<td>124</td>
<td>1,293</td>
<td>460</td>
</tr>
<tr>
<td>.357 Mag</td>
<td>158</td>
<td>1,375</td>
<td>663</td>
</tr>
<tr>
<td>.40 S&amp;W</td>
<td>180</td>
<td>1,000</td>
<td>400</td>
</tr>
<tr>
<td>.45 ACP</td>
<td>230</td>
<td>845</td>
<td>365</td>
</tr>
<tr>
<td>.44 Mag</td>
<td>240</td>
<td>1,485</td>
<td>1,175</td>
</tr>
<tr>
<td>.22LR</td>
<td>40</td>
<td>1,260</td>
<td>141</td>
</tr>
<tr>
<td>5.56x45mm NATO</td>
<td>55</td>
<td>3,388</td>
<td>1,402</td>
</tr>
<tr>
<td>7.62x51mm NATO</td>
<td>150</td>
<td>3,025</td>
<td>3,048</td>
</tr>
<tr>
<td>.308 Win</td>
<td>150</td>
<td>3,025</td>
<td>3,048</td>
</tr>
<tr>
<td>30-06</td>
<td>180</td>
<td>2,900</td>
<td>2,800</td>
</tr>
<tr>
<td>300 Win Mag</td>
<td>190</td>
<td>2,900</td>
<td>3,548</td>
</tr>
</tbody>
</table>

The maximum velocity and energy values for the above pistol and rifle ammunition are provided for example purposes only and are not all-inclusive.
SAFETY BAFFLES
Protect your entire building

Ceiling Baffles 38
Wall Baffles 40
Baffle Fascia Options 42
CEILING BAFFLES

COVERAGE YOU CAN COUNT ON

Using a patented design, Action Target’s ceiling baffles provide ballistic protection for ceiling structures, lights, electrical, and ventilation systems while keeping shooters and range employees safe.

**Customizable**
Action Target’s ceiling baffles are compatible with various fascia options, range sizes, and ballistic ratings.

**Modular Design**
Ceiling baffles are designed to make installation possible in small spaces and facilitate the replacement of individual parts.

**Sound-Reducing Fascia**
A variety of available baffle fascia options improve comfort for range users and customize the look of a shooting range.

**Air Gap**
A steel furring within the baffle creates an air gap for bullets to splatter.

**Wood Panel**
A layer of wood over the baffle contains bullet splatter, keeping shooters and range staff safe.

**Ballistic Steel Baffles**
Steel baffles prevent bullets from escaping the range. ATI Class 1 (handgun) and ATI Class 2 (rifle) options are available.

**Outdoor Applications**
Ceiling baffles may be installed in outdoor settings with an overhead structure.

**Configurations**
Ceiling baffles are installed to provide complete overhead ballistic coverage in either fixed firing line or tactical ranges, allowing shooters to move up and down the range safely. Structural stamps are available upon request.

**FEATURES**

- Engineered Deflection Angles
- Modular
- Prevents Splatter
- AR500 Steel
- Customizable
- Acoustic Fascia
- Protects Ceiling-Mounted Equipment

LEARN MORE
ActionTarget.com/Ceiling-Baffles
WALL BAFFLES

KEEP ERRANT ROUNDS SAFELY CONTAINED

A critical safety priority for any indoor range is making sure bullets cannot escape outside the range. Wall baffles provide an extra level of protection to wall structures and ensure that all rounds are contained within the range.

- **Safe**: Wall baffles provide ballistic protection for wall structures and can contain thousands of rifle and handgun bullets, preventing errant rounds from escaping the shooting range.

- **Customizable**: Action Target’s wall baffles are compatible with various fascia options, range sizes, and ballistic ratings.

- **Modular Design**: Individual baffles may be replaced as necessary, which keeps maintenance costs low.

- **Fascia**: Wall baffle fascia helps contain splatter and provides sound abatement for the range.

Wall Deflectors

Wall deflectors are installed in front of the bullet trap and over wall seams to keep rounds within the range. Deflectors are comprised of two components that are precisely engineered to direct rounds downrange. Deflectors are also designed with replaceable wear plates.

LEARN MORE

ActionTarget.com/Wall-Baffle

FEATURES

- Prevents Splatter
- Modular
- Customizable
- 180° Training

Wood Panel

A layer of wood over the baffle contains bullet splatter, keeping shooters and range staff safe.

Air Gap

A wood or steel furring within the baffle provides space for bullets to splatter.

Ballistic Steel Baffles

Steel baffles prevent bullets from escaping the range and protect structural walls from projectiles fired at oblique angles. ATI Class 1 (handgun) and ATI Class 2 (rifle) options are available.
BAFFLE FASCIA OPTIONS

Both ceiling and wall baffle systems can be customized with a variety of fascia options that provide sound abatement, make the range more comfortable for users, and give it a clean, finished look. These fascia options are available in a number of thicknesses and colors.

**SureStop™ Rubber**
SureStop rubber blocks and panels encapsulate rounds, eliminate splatter, and prevent bullet ricochets in both indoor and outdoor live-fire applications. SureStop rubber is comprised of a proprietary blend of carefully selected media and specialty binders. Its optimal ballistic and acoustic properties have been rigorously tested and verified by external organizations.

**Acoustic Ceiling Tile**
Low cost with high sound reduction.

**PEPP**
Attractive finish, medium to high sound reduction.

**Concrete Filler Board**
Medium to high sound reduction.

**Blocks (24”x12”x9”)**
Ideal for knee walls, rubber bullet traps, and shoot houses.

**Standard Flat**
Designed for optimal ballistic longevity.

**Acoustic**
Designed to drastically reduce sound reverberation.

**Panels (24”x24”x2”)**
Ideal for combat walls, standard walls, and shoot houses.

**Standard Flat Edge**
Designed for optimal ballistic longevity.

**Edge Lock™**
Overlapping edges eliminate the possibility of an unprotected seam.

**Acoustic**
Designed to drastically reduce sound reverberation.

**Flame Lock™**
SureStop products may be treated with Action Target’s proprietary Flame Lock intumescent paint for an ASTM-E84 and ASTM-E108 Class A fire rating. SureStop is manufactured to ensure maximum adhesion of Flame Lock for safety and durability under extreme indoor and outdoor conditions.
The maximum velocity and energy values for the above pistol and rifle ammunition are provided for example purposes only and are not all-inclusive.

*Not rated for armor-piercing or atypical ammunition. Approved for use with .50 BMG rounds; however, they shorten the life expectancy of trap components. Do not shoot .50 BMG from a fixtured position or in automatic or short burst rounds.
VENTILATION
Clean and efficient
VENTILATION

VITAL TO SAFETY AND COMFORT

Proper ventilation is essential to the shooter’s experience and provides a safe atmosphere for employees and customers. Action Target provides 180-degree ceiling-mounted air delivery ventilation systems that exceed OSHA, EPA, and NIOSH regulations. Both purge and recirculation systems are available, as well as systems with heating and/or cooling. Ventilation systems can be installed indoors and outdoors.

SmartRange Axis™ Control
Action Target’s ventilation systems seamlessly integrate with SmartRange Axis range control software. This software provides an intuitive digital display of the ventilation system, including real-time filter life data and remote servicing capability.

Purge System
A purge ventilation system draws air into the range, filters it, then releases cleaned air back into the atmosphere.

Recirculation System
A recirculation ventilation system filters and reuses air within the range. These systems require less energy to function because the reused air is already cooled or heated.

Laminar Diffusion
Ventilation systems introduce clean air to the range behind the shooting line. A radial diffuser ensures the air is evenly distributed.

Air Flow
Ventilation systems create negative air pressure to draw hazardous dust-filled air away from the shooter and toward the bullet trap. From there, the air enters a filtration system for a final cleaning process.

Filtration
Ventilation systems filter and collect contaminated air, meeting OSHA, EPA, and NIOSH requirements.

Climate Control
Ventilation systems adapt to changing environmental conditions to maintain required air speed and pressure conditions.

LEARN MORE
ActionTarget.com/Ventilation

FEATURES
- SmartRange Axis Compatible
- Exceed OSHA, EPA, and NIOSH Regulations
Recirculating System

Purge System
<table>
<thead>
<tr>
<th>Range Width</th>
<th>Supply Airflow at Firing Line (CFM)*</th>
<th>Exhaust Airflow at Bullet Trap (CFM)*</th>
<th>Recirculated Air (CFM)*</th>
<th>Fresh Outside Air (CFM)*</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>10% Greater than Supply</td>
<td>75% of Supply Air</td>
<td>25% of Supply Air</td>
<td></td>
</tr>
<tr>
<td>5 feet</td>
<td>3,000</td>
<td>3,300</td>
<td>2,250</td>
<td>750</td>
</tr>
<tr>
<td>10 feet</td>
<td>6,000</td>
<td>6,600</td>
<td>4,500</td>
<td>1,500</td>
</tr>
<tr>
<td>15 feet</td>
<td>9,000</td>
<td>9,900</td>
<td>6,750</td>
<td>2,250</td>
</tr>
<tr>
<td>20 feet</td>
<td>12,000</td>
<td>13,200</td>
<td>9,000</td>
<td>3,000</td>
</tr>
<tr>
<td>25 feet</td>
<td>15,000</td>
<td>16,500</td>
<td>11,250</td>
<td>3,750</td>
</tr>
<tr>
<td>30 feet</td>
<td>18,000</td>
<td>19,800</td>
<td>13,500</td>
<td>4,500</td>
</tr>
<tr>
<td>35 feet</td>
<td>21,000</td>
<td>23,100</td>
<td>15,750</td>
<td>5,250</td>
</tr>
<tr>
<td>40 feet</td>
<td>24,000</td>
<td>26,400</td>
<td>18,000</td>
<td>6,000</td>
</tr>
<tr>
<td>45 feet</td>
<td>27,000</td>
<td>29,700</td>
<td>20,250</td>
<td>6,750</td>
</tr>
<tr>
<td>50 feet</td>
<td>30,000</td>
<td>33,000</td>
<td>22,500</td>
<td>7,500</td>
</tr>
<tr>
<td>55 feet</td>
<td>33,000</td>
<td>36,300</td>
<td>24,750</td>
<td>8,250</td>
</tr>
</tbody>
</table>

*Values are approximate, based on average system size. Actual values may vary based on unique range conditions.
Secure your investment
RANGE SECURITY
ADVANCED MONITORING TECHNOLOGY

Action Target Security Powered by Fedora, a leader in security services, integrates cutting-edge camera technology, security equipment, highly-trained security professionals, advanced monitoring centers, and intuitive user access management tools to provide the industry’s best security solution.

Prevention
Action Target’s use of advanced technology ensures that only true threats result in emergency calls. As a result, there are less than 1% false alarms, versus the industry standard of 90%. This decreases costs and improves response times.

Video Protection
External and internal HD cameras with advanced video analytics provide the most reliable protection for your range. These systems are able to recognize a number of perimeter breaches including entering/exiting, object removal/abandonment, loitering, and system compromises.

Two-Way Audio
A perimeter solution that provides a full duplex audio system, giving the monitoring operator the ability to communicate with and warn a threat while calling law enforcement. This prevents break-ins and property damage from occurring in the first place.

Cloud-Based Management
Secure each room or door with key card, biometric, or passcode access systems and manage user access through an easy-to-use cloud-based network. User privileges may be adjusted/revoked at any time. Stay connected and view live video feed from anywhere via mobile device or PC.

In-Lane Monitoring
Full 1080P HD cameras in each lane allow visibility for the range safety officers, range owner, and front desk.

Network Video Recording
Network video recording systems provide 24-hour recording with 40+ days of storage capacity. A video monitoring system allows the range to monitor its activity and is compatible with PC and mobile devices (iOS and Android).

Full Redundancy
Uninterrupted power supply keeps cameras on for 4+ hours and a cellular gateway provides emergency backhaul.

Fusion Monitoring Center
All security equipment is monitored and processed 24/7 by professionally trained dispatchers at Fedora’s UL, CSAA, and ESA certified Fusion Monitoring Center in Charlotte, North Carolina.

LEARN MORE
ActionTarget.com/Security

FEATURES
- Video Confirmation
- Two-Way Audio
- 24/7 Monitoring
- Access Control
TACTICAL SYSTEMS
Expand your training capabilities

DRM Pro™  56
AutoTargets™  58
ENHANCED TRAINING AT YOUR FINGERTIPS

The DRM Pro is a state-of-the-art running man target. Equipped with two independent target carriers, variable speeds up to 20 fps, and programmable scenarios, this system offers shooters the most realistic training available.

**Fast**
Targets travel realistically at speeds of up to 20 fps.

**Smart Device Control**
The DRM Pro may be controlled on any Wi-Fi enabled device and provides access to service logs for maintenance.

**Configuration Options**
- Inverted: System is installed behind the last row of ceiling baffles.
- Upright: System is mounted to a cement pad behind a knee wall or protective barrier.

**Connected**
System connects with central range control and nearly any smart device.

**Powerful**
Heavy-duty inductive motors and hardened pulleys are built to last in any environment.

---

**FEATURES**

- Control Interface Runs on Tablet or Smart Phone
- Variable Speeds Up to 20 FPS
- Integrates with Range Control Software
- Target Positions are Accurate Within 6"
- Outdoor Rated
- Smart Diagnostic Alerts

---

**LEARN MORE**
ActionTarget.com/DRM_Pro
The dynamic capabilities of AutoTargets will draw shooters to your range. Novices and professionals will enjoy engaging these reactive targets as you challenge them with unique courses of fire, games, tournaments, and events—all automatically scored and controlled from an uprange tablet controller. AutoTargets are perfect for event nights, leagues, or advanced training classes.

Hit-Sensing Target
AutoTargets’ hit detection capability has revolutionized the shooting industry. The technology provides immediate feedback of shot accuracy from any distance in up to four scoring zones.

- Live Fire Targets: When shot, AutoTargets send a digital signal to the app, which displays draw speed, split times, and hit location. Each live fire target withstands 400–1000 hits, depending on bullet diameter.
- Non-Lethal Targets: A separate pressure sensitive target system recognizes hits in scoring zones from non-lethal ammunition such as Airsoft, Simunition, UTM, FX, and Force-on-Force. With proper use, the pressure sensitive target system will not sustain damage from rounds.

Game Changing App
The AutoTargets app is compatible with Android, iOS, and Kindle Fire and provides complete control of target systems within a field of engagement. Custom courses of fire can be created on the fly for training, competition, and enjoyment.

- Programmability: Users can easily determine target presentation and reaction criteria based on time delays, time limits, shot placement, and hit count.
- Immediate Feedback: The app scores your performance based on time and/or total shots accrued. It also provides both visual and auditory hit indicators to improve your speed and accuracy.

Lightweight Portable Design
Each AutoTargets unit weighs only 15 pounds and is powered by a rechargeable battery and CO2 tank, making it easy to set up anywhere.

Versatile
Available for short range, long range, or CQB use, pop-up or swing-up targets sense hits from .22LR to .50 BMG.

Safe
Reactive target system without danger of splatter or ricochet for use indoors, outdoors, up close, or at long range.

Powerful Wireless Control
Built in Wi-Fi automatically connects targets together in any configuration. Each unit functions as a long range sender and receiver, forming a mesh network with all connected devices out to any shootable distance.

Modular
Set up numerous targets at any time, in nearly any configuration, and in any environment.

LEARN MORE
ActionTarget.com/AutoTargets

FEATURES
- 100% Wireless Functionality
- Hit Sensing Technology
- Reactive Target Lifting
- Lightweight Portable Design
- Save Games and Programs
- Free Downloadable App
**AUTOTARGETS™ ACCESSORIES**

**Wi-Fi Extensions**
Increase range from target to target or target to tablet up to 1200 yards.

**Mounting Systems**
Universal mounting and wall mounting systems attach AutoTargets to various surfaces.

**Hit Sync Target**
Silhouette targets detect shots within 3 or 4 hit zones. Targets last up to 1000 rounds, depending on caliber.

**Hit Sync Non-Lethal Target**
Pressure-sensitive system works with Simunition, UTM, FX, Force-on-Force, and Airsoft ammunition.

**Ballistic Shield**
16x16 AR500 plate with a 1-inch rubber fascia and base system mount. Rated up to .308 non-armor piercing rounds.

**CO2 Tank**
Compressed CO2 tanks deliver 60 psi control target lifting. CO2 provides consistent pressure over longer periods of time compared to high pressure air.
# AUTOTARGETS FEATURE COMPARISON

<table>
<thead>
<tr>
<th>TARGET MOVEMENT</th>
<th>LIFT UNIT</th>
<th>SIDE LIFT UNIT</th>
<th>NON LETHAL LIFT UNIT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pop-Up</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Swing-Up*</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Lifting Speed</td>
<td>0.50–0.75 seconds</td>
<td>0.50–0.75 seconds</td>
<td>0.50–0.75 seconds</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>TARGET COMPATIBILITY</th>
<th>LIFT UNIT</th>
<th>SIDE LIFT UNIT</th>
<th>NON LETHAL LIFT UNIT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Live Fire</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Non-Lethal</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
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</table>

<table>
<thead>
<tr>
<th>POWER</th>
<th>LIFT UNIT</th>
<th>SIDE LIFT UNIT</th>
<th>NON LETHAL LIFT UNIT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Air Requirements</td>
<td>60 psi</td>
<td>60 psi</td>
<td>60 psi</td>
</tr>
<tr>
<td>Electrical Requirements</td>
<td>3 Cell 3500 mAh Li-Ion Battery</td>
<td>3 Cell 3500 mAh Li-Ion Battery</td>
<td>3 Cell 3500 mAh Li-Ion Battery</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>USER INTERFACE</th>
<th>LIFT UNIT</th>
<th>SIDE LIFT UNIT</th>
<th>NON LETHAL LIFT UNIT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Smart Phone</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Tablet</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>COMPATIBLE ACCESSORIES</th>
<th>LIFT UNIT</th>
<th>SIDE LIFT UNIT</th>
<th>NON LETHAL LIFT UNIT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ballistic Shield**</td>
<td>○</td>
<td>○</td>
<td>○</td>
</tr>
<tr>
<td>Soft-Side Carrying Case</td>
<td>○</td>
<td>○</td>
<td>○</td>
</tr>
<tr>
<td>Android Tablet</td>
<td>○</td>
<td>○</td>
<td>○</td>
</tr>
<tr>
<td>Universal Mount</td>
<td>○</td>
<td>○</td>
<td>○</td>
</tr>
<tr>
<td>Wall Mount</td>
<td>○</td>
<td>○</td>
<td>○</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Wi-Fi Range</th>
<th>LIFT UNIT</th>
<th>SIDE LIFT UNIT</th>
<th>NON LETHAL LIFT UNIT</th>
</tr>
</thead>
<tbody>
<tr>
<td>50 Yards Tablet to Target, 250 Yards Between Targets</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>600 Yards</td>
<td>○</td>
<td>○</td>
<td>○</td>
</tr>
<tr>
<td>1200 Yards</td>
<td>○</td>
<td>○</td>
<td>○</td>
</tr>
</tbody>
</table>

- ■ Standard Feature  ○ Optional Feature  *Swing-up orientation must be mounted with included shelf.  ** Ballistic shield can only be used in pop-up orientation.
RANGE LIGHTING
Properly designed, perfectly comfortable
RANGE LIGHTING

LIGHTING THAT SETS RANGES APART

Lighting makes all the difference to the atmosphere and enjoyment of a shooting range. Action Target has worked with lighting experts, range designers, and engineers to create a perfect lighting solution that includes adjustable brightness, ideal temperature, and optimal arrangement.

**Staging Area Lighting**
Provides sufficient lighting for range safety officers and shooters to stage their firearms while avoiding eye strain.

**Stall Lighting**
Provides glare-free and strain-free lighting at the table without casting shadows.

**Downrange Lighting**
Properly placed lighting provides continuous illumination in the entire range. Track and baffle placement are taken into account to reduce shadows that distract shooters and create a dingy environment.

**Police Strobes**
Optional police strobes may be added to create real-life training scenarios.

**Control Systems**
Our advanced lighting control allows ranges to create unique settings throughout the range. Individual fixtures or zones can be turned on, off, or dimmed.

LEARN MORE
ActionTarget.com/Lighting

FEATURES

- Stall Lighting
- Downrange Lighting
- Staging Area Lighting
- Police Strobes
RANGE TRAINING

Get your staff range ready
Action Target and Team One Network have partnered to create newly designed courses to provide certification for range masters, firearms instructors, shoot house instructors and range safety officers. These updated courses will educate attendees about new technology in modern shooting ranges, target design, and training tactics.

**COURSE OFFERING**

**Range Master**
Typically the most experienced firearms instructor, the range master is in charge of the range. This course further develops the firearms instructor’s knowledge by expanding their skills in the safe and efficient management of a firearms range and training program.

**Chief Range Safety Officer**
Chief range safety officers have the knowledge, skills, and attitude essential to organizing, conducting, and supervising safe shooting activities and range operations. Successful completion of this course allows individuals to educate, train, and certify range safety officers. This course requires the NRA Range Safety Officer certification as a prerequisite.

**Range Safety Officer**
The NRA Range Safety Officer Program was developed in response to the demand for a nationally recognized range safety officer certification. Range safety officers are people who possess the knowledge, skills, and attitude essential to organizing, conducting, and supervising safe shooting activities and range operations.

**Defensive Pistol for the Concealed Carry**
This course is designed to merge combative handgun techniques with everyday carry and concealment of a personal handgun. The course combines classroom and range time to give the student a solid understanding of what is required to deploy the combative handgun from a covering garment.

**Dynamic Use of Target Systems**
Law enforcement communities know that realistic training is the key to giving students the experience necessary to prevail in stressful situations. This course provides a series of dynamic training exercises that will help you improve your live fire training program. It also includes some of our methods for using a variety of targets to create a building block approach to realistic training during live-fire exercises.

**Shoot House Instructor**
Shoot house training provides officers with the opportunity to hone their shooting skills under realistic, high-stress conditions. This course offers instructors all the tools necessary to build a shoot house program and improve their fellow officers’ shooting skills.

**Reactive Steel Target Instructor Workshop**
The primary advantage of steel targets is that every accurate shot will give you instant feedback from the target’s reaction and satisfying “clang.” While steel targets are a highly effective training tool, there are safety considerations that need to be addressed. You are required to know what is behind the target and be aware of the bullet splatter area. Improper or inconsistent bullet splatter poses a significant risk. This course teaches you how to use steel targets safely as well as the most effective ways to implement them into your firearms training.

**TO REGISTER FOR, HOST, OR SCHEDULE A CLASS**

**Team One Network**
Corporate Training & Economic Development
2740 West Mason St. | Green Bay, WI 54307-9042
540.699.8060 | info@teamonenetwork.com | www.teamonenetwork.com

Team One Network can modify or develop any course to your unique specifications.
AFTERMARKET SERVICES
Protect your investment

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RECYCLING & DISPOSAL PROGRAMS

BOOST YOUR SPENDING POWER

Action Target converts your spent brass and lead into cash or credits. Use credits to purchase store products, range equipment, or range services and receive an extra 10% bonus.

Metals Recycling
Recycling your metals with Action Target is easy and efficient. Simply contact Action Target to schedule a pickup. We will be there within 72 hours, at which time your London Metals Exchange (LME) spot pricing will be locked in.

Fast and Convenient Pickup
- The minimum pickup weight for the best price is only 4,000 lbs. There are no maximum limits.
- Total weight and quality is confirmed within 72 hours of receipt at our warehouse.
- The maximum pallet weight is 3,000 lbs for lift gate service or 4,000 lbs for forklift.

Simple Brass and Lead Packaging
We’ll work with you to supply and customize a complimentary packaging system that best fits your range.

- Gaylord boxes fit through bay doors or man doors and hold 1,200 – 3,000 lbs of brass.
- 55-gallon drums hold 650 lbs of brass or 1,800 lbs of lead.

Best in Class Payment Structure and Loyalty Bonus
We maximize your profit by eliminating the middle man and locking in your price when we pick up your metals.

- Lead and brass pricing is listed live at LME.com, the global center for industrial metals trading. We currently pay a competitive percentage of the LME spot price for metals.
- Use your credits at our store and receive a 10% bonus credit.

Range Waste Disposal
Action Target makes it easy to dispose of contaminated range waste such as lead-contaminated filters and PPE. Action Target will pick up and dispose of HVAC and DCU filters for members of our Filter Disposal Program.

Compliant and Reliable Disposal
Action Target uses approved disposal procedures. Hazardous waste collection and disposal are strictly governed through EPA and DOT regulations.

- RCRA (Resource Conservation and Recovery Act) approved.
- OSHA and EPA compliant.
- We provide proper disposal documentation, protecting you from potential fines.

LEARN MORE
Get the most from your metals recycling with Action Target. For more information or to schedule a pickup, contact us at 801.876.2442 or recycle@actiontarget.com.
RUBBER BERM TRAP CLEANING

LET US DO THE DIRTY WORK

Action Target offers the most efficient, comprehensive, and convenient rubber berm trap cleaning available. Our pricing is competitive and transparent, allowing you to maintain control of your metals revenue.

Transparent Pricing
Action Target uses a simple, transparent, all-inclusive pricing structure based on the size of your trap to give you the best return on your metals. 100% of the metals value belongs to you. Opt for a check or credit at our store with a 10% loyalty discount. Store credit can be applied to Action Target products, services, and range equipment.

Proprietary Process
With the safety and profitability of your range in mind, we have developed a proprietary process to clean your rubber berm traps.
- Best in industry lead recovery.
- Minimal range downtime.
- Clean and efficient.
- All equipment fits through a standard doorway and is contained within the range during cleaning.

Convenience
This complete turnkey solution integrates with our Metals Recycling and Filter Disposal Programs. We also provide all necessary containers, pallets, packaging, and other transport materials, simplifying your role in the process.

LEARN MORE
We’ll take care of properly mining your rubber berm trap. For more information or to schedule a cleaning, contact us at 877.852.2418 or support@actiontarget.com.
MAINTENANCE & CLEANING PROGRAMS

LET OUR EXPERTS KEEP YOUR RANGE RUNNING

Our job is not finished just because your range project is complete. Action Target offers a number of maintenance plans to ensure your range stays running optimally. Customized to your specific range needs, these plans include parts, maintenance, range cleaning, and staff training.

Range Visits
Action Target works with you to build a plan that determines the appropriate number of annual visits your range requires. These visits include a number of specialized services to keep your range running at peak condition.

- **Product Inspections:** Our technicians thoroughly inspect your range products for wear and assess necessary service and maintenance protocols.
- **Product Servicing:** Any products in need of service are taken care of on-site. Be it electrical, pneumatic, or physical, our technicians have the skills and knowledge to restore equipment operation.
- **Preventative Maintenance:** Keeping your products in working order is preferable to fixing problems. Our technicians perform necessary preventative maintenance such as greasing, tensioning, and filter replacement.

Staff Training: When our technicians are on-site, they are available to provide ongoing equipment training for your staff.

Range Cleaning
With staff and client safety as our top priority, we provide cleaning services to help you maintain a safe and sanitary range.

- **General:**
  - HEPA vacuum:
    - Ventilation vents.
    - Floor and walls.
  - Ceiling and wall baffles.
  - Target retriever tracks.
  - Shooting stall soft surfaces.
  - Maintain and clean your HEPA vacuum, including filter changes as needed.
  - Wet wipe shooting stall hard surfaces.
  - Clean shooting stall glass.
  - Remove, replace, and properly dispose of air filters.
- **Steel Bullet Traps:**
  - Gather and dispose of bullet fragments, bullet jacket fragments, and other debris.
  - HEPA vacuum:
    - Exposed surfaces.
    - The area behind the trap.
  - Remove lead ingots and other accumulation.
- **Rubber Berm Traps:**
  - Remove rubber from the trap.
  - Separate and dispose of lead and other debris.
  - Place rubber back on the trap.
  - Apply fire retardant.

Range Maintenance
We provide resources to help you maintain your range. From maintenance schedules to operation and maintenance manuals, we ensure you are prepared to properly care for your equipment.

- **Protect Your Warranty:** Performing all required maintenance is key to keeping your equipment under warranty. A regularly scheduled maintenance plan with trained Action Target technicians is the best way to ensure this happens.
- **Save Time:** Many range operators simply don’t have the manpower, expertise, or time to keep their equipment properly maintained. When lack of maintenance leads to equipment failure, critical operating time is lost. Whether your range is a training facility or a commercial operation, an Action Target maintenance plan will help you focus your time on the important business of running your range.

LEARN MORE
Customized maintenance plans are available for any range. For more information or to schedule a service, contact us at 877.852.2418 or support@actiontarget.com.
EVERYTHING FOR YOUR RANGE

Action Target carries all the essential products to keep your range operational and your retail area stocked. From range safety products and cleaning supplies to paper, cardboard, and steel targets, we have everything you need to make your range or firearms training program a success.

**Paper & Cardboard Targets**
With more than 1,000 target designs, we offer a greater selection than anyone else in the industry.

**Target Backers**
We stock a variety of backers to fit any target system.

**Steel Targets**
We offer a wide variety of innovative steel targets.

**Eye & Ear Protection**
Keep your customers safe with quality ear and eye protection designed for target shooting and tactical situations.

**Firearm Storage & Cleaning**
Keep your rental guns secure and working properly with our selection of firearms storage, cleaning, and lubrication gear.

**Range Cleaning Products**
Keep your range safe and clean with products designed to remove lead from hands, shoes, floors, and other surfaces.

**HVAC Filters**
Specifically designed to filter lead and high loading conditions found in indoor firing range applications.

**DEALER DISCOUNTS**
Receive discounts on your range products by becoming an Action Target dealer. We currently have three discount tiers based on annual purchase volume. Each level has progressively deeper discounts. Contact customer care at 1.800.779.0182 to learn more and sign up.

**PLATINUM LEVEL**
Spend >$8,000 per year

**GOLD LEVEL**
Spend $1,500–$8,000 per year

**SILVER LEVEL**
Spend $500–$1,500 per year

LEARN MORE
Shop.ActionTarget.com
RANGE SALES

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jingalls@actiontarget.com
RANGE SERVICES

BUILD YOUR RANGE
Now that you’re introduced to our products, it’s time to take the next step. ActionTarget.com has a powerful tool that allows you to start building your own range. Check it out. ActionTarget.com/Build-Range

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Instagram @ActionTarget
YouTube.com/ActionTarget
#ActionTarget

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